



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		349 R1	1204

Jens Erlingsson

12/19/02

REGISTERED ELECTRICAL ENGINEER DATE

12-6-04

PLANS APPROVAL DATE

PB POWER, Inc.

A Parsons Brinckerhoff Company

303 Second St., Suite 700N

San Francisco, CA 94107-1317

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Caltrans now has a web site! To get to the web site, go to <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER

JENS ERLINGSSON

No. 8249

Exp. 9/30/06

ELECTRICAL

STATE OF CALIFORNIA

- SHEET NOTES:**
- 1 Strong Motion sensor cable Type SSC, unless otherwise indicated.
 - 2 Strong Motion Recorder #2 Box A consists of two 18-channel recorders and one 12-channel recorder, connected to a total of 35 sensors.
 - 3 Sensor enclosure with identification number as shown.
 - 4 Strong Motion Recorder #2 Box B consist of one 18-channel recoder connected to a total of 12 sensors.
- NOTES:**
- For other related work not shown on this drawing, see Electrical Special Provisions.
 - References:
 - For general notes of the strong motion detection system, see sheet E-361.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
 - All conduits and fittings located outside or inside pier shall be galvanized rigid steel, PVC coated.
 - Secure enclosure to concrete with manufacturer's recommended mounting and approved by the Engineer.
 - Strong motion recorder #2 box A and box B located on service platform 5, see sheet E-72.

REGISTERED PROFESSIONAL ENGINEER

FADI WALIEDDINE

No. 11465

Exp. 12/31/2009

ELECTRICAL

STATE OF CALIFORNIA

FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE						
10/03/08	STRONG MOTION SYSTEM	RG	FW	74		
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#	
REVISIONS						

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

DETAILS
STRONG MOTION DETECTION SYSTEM
CABLE BLOCK DIAGRAM
NO SCALE

THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

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